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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. First Inventor

Express Mail Label No.

40296-0055 He Bok KANG

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	APPLICATION EL	ADDRESS TO: Mail stop Patent Application Commissioner for Patents								
See MPEP chapter 600 concerning utility patent application contents.				•		P.O. Box 1450 Alexandria, VA		50	0	
(Submit	ee Transmittal Form (e.g., PTO/SB/17) ubmit an original and a duplicate for fee processing) policant claims small entity status. See 37 CFR 1 27			 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 						
3. Specifi (preferr - Descri - Cross - Staten - Refere progra - Backg - Brief S	Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 60] Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed-Sponsored R&D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Detailed Description of the Drawings (if filed) Detailed Description				a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))					
- Abstra	ct of the Disclosure			10.	☐ 37 CFF	R 3.73(b) Stateme	ent		ver of Attorney	
4. 🛛 Drawin	g(s) (35 CFR 113)	[Tota	al Sheets 33]	11.	☐ English	Translation Doc	ument (if a	applicable	e)	
	r Declaration Newly executed (orig		tal Sheets <u>3</u>]	12.	Statem	ition Disclosure ent (IDS)/PTO-14	149	Copies of	f IDS Citations	
i.	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503)				
				17.						
Prior application For CONTINUATIO Box 5b, is conside	INUING APPLICATION following the title, or in actuation Divisional in information: Examination or DIVISIONAL APPS or part of the disclosured a part of the disclosured an only be relied upon we	n Application L Cont ner Art Unit: nly: The entire of the accom	Data Sheet under 3 inuation-in-part (disclosure of the pri panying continuation	37 <i>CFI</i> (CIP) ior app	R 1.76: of prior application, from	plication No. which an oath or	declaration	n is suppl prated by	ied under	
		19. C	ORRESPONDE	NCE	ADDRESS					
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City	· -	State				Zip Code				
Country	7	elephone			-	Fax				
Name (Print/Type)	Johnny A. Kuma	ar	No.V	Re	gistration No.	(Attorney/Agent)	34,6	49]	<u></u>	

This collection of information is required by 37 C.F.R. 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 C.F.R. 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions by reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

OTAL AMOUNT OF PAYMENT	(\$) 1,212.00
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Complete if Known					
Application Number	Unassigned				
Filing Date	Concurrently Herewith				
First Named Inventor	Hee Bok KANG				
Examiner Name	Unassigned				
Art Unit	Unassigned				
Attorney Docket No.	40296-0055				

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)						
☐ Credit card ☐ Money Order ☐ Other ☐ None					3. Al	DDITIO	NAL FEI	ES			
☐ Deposit Ac	count:										
Deposit	•					Entity	Small	Entity		ъ.	
Account 08-1641 (Docket No. 40296-0055) Number					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit					1051	130	2051	65	Surcharge - late filing fee or oath		
Account I	leller Ehrma	n White &	McAuliffe LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name —					1053	130	1053	130	Non-English specification		
The Commission	ner is author	rized to: (c	check all that apply)		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
☐ Charge fee(s) indicated be	elow 🛛	Credit any overpays	ments	1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					1251	110	2251	55	Extension for reply within first month		
	FEE	CALCUL	ATION		1252	420	2252	210	Extension for reply within second month		
1. BASIC FII	ING FEE				1253	950	2253	475	Extension for reply within third month		
Large Enti Fee Fee		Entity Fee	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$)		(\$)			1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770	2001	385	Utility filing fee	770	1401	330	2401	165	Notice of Appeal		
1002 340	2002	170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal		
1003 530	2003	265	Plant filing fee		1403	290	2403	145	Request for oral hearing		
1004 770	2004	385	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160	2005	80	Provisional filing fee		1452	110	2452	55	Petition to revive - unavoidable		
	S	UBTOTAL	(1) (\$)	770	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CL	AIM FEES F	OR UTIL	ITY AND REISSUE	Ξ	1501	1,330	2501	665	Utility issue fee (or reissue)		
Fee from Extra Claims below Fee Paid					1502	480	2502	240	Design issue fee		
Total Claims	28 -20** =	8	x 18 =	144	1503	640	2503	320	Plant issue fee		
Independent Claims	6 -3**=	3	x 86	258	1460	130	1460	130	Petitions to the Commissioner		
Multiple Depend	ent		=	-	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Enti	Fee	Entity Fee	Fee Descrip	tion	1806	180	1806	180	Submission of Information Disclosure		
Code (\$) 1202 18		(\$) 9	Claims in excess of 2	20	8021	40	8021	40	Recording each patent assignment per	40	
1201 86	2201	43	Independent claims is	n excess of 3	1809	770	2809	385	Filing a submission after final		
1203 29	2203	145	Multiple dependent claim, if not		1810	770	2810	385	rejection (37 CFR 1.129(a)) For each additional invention to be examined (37 CFR 1.129(b))		
1204 86	2204	43	paid **Reissue independent claims over original patent		1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18	2205	9	**Reissue claims in excess of 20 and over original patent		1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 402.00					Other fee	(specify))				
**or number previously paid, if greater; For Reissues, see above					* Reduce	d by Basi	c Filing F	ee Paid	SUBTOTAL (3)	(\$) 40	
SUBMITTED BY Complete (if applicable)											
Name (Print/Type) Johnny A. Kumar Registration No. 34,649 Telephone 202-912-2000							2000				

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